

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:				
This declaration	n is of the following type:			
\boxtimes	original			
	divisional			
	continuation			
	continuation-in-part			
	INVENTORSHIP IDENTIFICATION			
original, first a	post office address and citizenship are as stated below next to my name. I believe I am the and sole inventor (if only one name is listed below) or an original, first and joint inventor are listed below) of the subject matter which is claimed and for which a patent is sought an entitled:			
	Tantalum Removal During Chemical Mechanical Polishing			
	SPECIFICATION IDENTIFICATION			
The specification	on of which:			
\boxtimes	is filed herewith			
	was filed on , under Serial No. , executed on even date herewith; or			
	Express Mail No.(as Serial No. not yet known) and was amended on applicable) (if			
	was described and claimed in PCT International Application No. filed on and as amended under PCT Article 19 on .			
ACK	NOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR			
•	that I have reviewed and understand the contents of the above-identified specification, laims, as amended by any amendment referred to above.			
with Title 37, application; na	the duty to disclose all information I know to be material to patentability in accordance Code of Federal Regulations, §1.56, and which is material to the examination of this mely, information where there is a substantial likelihood that a reasonable Examiner it important in deciding whether to allow the application to issue as a patent, and			
	In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.			

PRIORITY CLAIM (35 USC §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

	<u>_</u>	applications h				
Α.	Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 USC §119					iis
	Country/PCT	<u>Application</u>	on Number	Date Filed	Priority Claimed Yes No Yes No Yes No	
В.	All foreign app U.S. application		nny, filed more	e than 12 mos. (6 mos. for design) prior (to this
	<u>Cour</u>	atry/PCT	<u>Applicatio</u>	on Number	Filing Date	
C.	U.S. Provisiona	l Application	filed within 12	2 months prior	to this application	
		Serial Nun	nber <u>F</u>	iling Date		

PRIORITY CLAIM (35 USC §120)

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

No such applications have been filed

Serial Number	Filing Date	Patented	Pending	Abandoned

Such applications have been filed, as follows:

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Donald Verplancken	Registration No. 33,217
Michael B. Einschlag	Registration No. 29,301
Peter J. Sgarbossa	Registration No. 25,610
Lawrence Edelman	Registration No. 25,226
Michael L. Sherrard	Registration No. 28,041
Raymond Kam-On Kwong	Registration No. 37,165
James C. Wilson	Registration No. 35,412
Robert W. Mulcahy	Registration No. 25,436
Sarah J. Brashears	Registration No. 37,087
B. Todd Patterson	Registration No. 37,906
Raymond R. Moser, Jr.	Registration No. 34,682
Keith M. Tackett	Registration No. 32,008
Douglas H. Elliott	Registration No. 32,982
William B. Patterson	Registration No. 34,102

Send correspondence to:

Direct telephone calls to:

Patent Counsel APPLIED MATERIALS, INC. P.O. Box 450A Santa Clara, CA 95052

B. Todd Patterson THOMASON, MOSER & PATTERSON, L.L.P. (713) 623-4844

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole or first in	nventor: Lizhong Sun	
Inventor's signature: Residence:	952 Windsor Hills Circle San Jose, CA 95123, U.S.A.	Date: 01/04/01
Post Office Address:	Same As Above	Country of Citizenship: P.R. China
Full name of second invent	or: Stan D. Tsai	· /
Inventor's signature: Residence:	5444 Dekker Terrace, Fremont, CA 94555 U.S.A.	Date: Jan 4/2001
Post Office Address:	Same As Above	Country of Citizenship: Canada
Full name of third inventor	: Shijian Li	
Inventor's signature: Residence:	1202 Donington Dr. San Jose, CA 95129 U.S.A.	Date: Jan 4 200/
Post Office Address:	Same As Above	Country of Citizenship: U.S.A.
Full name of fourth inventor	or: Feng Liu	
Inventor's signature: Residence:	10200 Miller Ave., Apt. 42 Cupertino, CA 95014 U.S.A.	Date: Jan 4. 2001
Post Office Address:	Same As Above	Country of Citizenship: P.R. China